

ated close below the suture, above and below the peripheral region and on the base; apex dark. The first $1\frac{1}{2}$ whorls have characteristic *Drymaeus* sculpture, followed by about two whorls with unequal wrinkles of growth and a microscopic sculpture of pits in spiral series, much less close and regular than those of the embryonic whorls. On the last whorl these are obsolete and the surface smooth except for the wrinkling; there being strong wrinkles at wide intervals with smaller ones between them. The aperture is large, ovate, the lip thin, unexpanded. Columella thin, straight above.

Length 11 mm., diam. 8 mm., aperture 6.3 mm. Type, 162124 A.N.S.P.

Length 9.8 mm., diam 7.5 mm., aperture 6.5 mm. 25296 Zetek coll.

This species differs from *D. translucens* by the excessive tenuity of the shell, hardly thicker than tissue paper, by the spaced wrinkles of the later whorls and by the details of the color pattern. Named for Dr. H. A. Pilsbry who has contributed so much to our knowledge of Panama land shells.

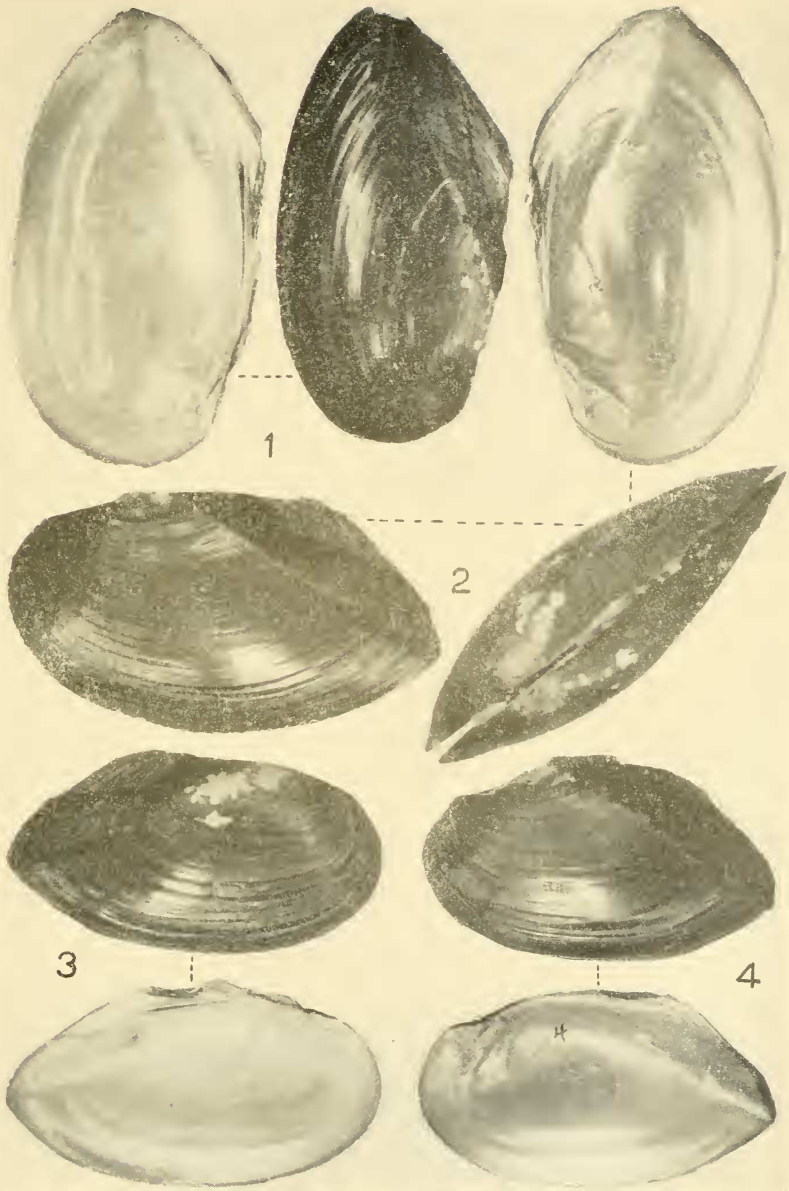
This species has also been collected near Pedro Miguel, Canal Zone, on mango trees, and one specimen was collected by me on a leaf of the coconut palm on the mainland close to Ustupu (Portogandi), San Blas coast (Atlantic side). The San Blas shell is more slender than the type, but has the same sculpture and color pattern. It measures, length 8.3 mm., diam. 5.7 mm. The type was collected on an avocado tree on Barro Colorado Island, Gatun Lake, Panama Canal Zone.

NEW FLORIDA PEARLY MUSSELS

BY BERLIN HART WRIGHT

UNIO (ELLIPTIO) WEBBIANUS, sp. nov. Pl. 10, figs. 1, 2.

Shell thin, ovate, polished, epidermis reddish, growth lines smoothly rounded and a trifle darker than the disc. Rayless in all stages of growth. Beaks not prominent, sculptured by a series of double loops and much eroded. Umbonal ridge prominent but not sharply angled. Umbones



1, 2, *Unio (Elliptio) webbianus* Wright. 3, 4, *U. w. hartii* Wright.